

70

$$\begin{array}{r} 19.45 \\ 134.20 \\ \hline 254.15 \end{array}$$

Saturday February 28th

3:15 in cave

Monument Hall Route 1 trip

2:45 in cave

Snow Ball Route 1 trip

At 9.30 a.m. M.A. Moore & I started in the cave with the intention of getting specimens & cleaning out the loose rock in Red Misery, left from yesterday's shot. When we got to Snow Ball Room M.A. Moore stopped to get some specimens while I went on to clean the loose rock in Red Misery after I got the Misery cleared and was working with the sledge near Red Hall, M.A. Moore came and wanted me to help him get a specimen loose, I went with him of course but we failed to get the specimen (quartz crystal) loose. We went out for dinner at 12:45 P.M. at 1:40 P.M. M.A. Moore & I went in the cave with the intention of getting some specimens of some kind. M.A. Moore took the right wing of ~~Excelsior~~ Route & I took the left wing. He made a failure of getting his specimen & I made but partial success, (getting an iron stained calcite pyramid). On our return we went down the Well and got some Wind Cave Marble. We got out of the cave at 4:25 P.M.

Monthly Review

Principal Discoveries & Improvements

— Monument Hall Route — 17 trips
From middle of hope I discovered beautiful scenery in the volcanic part of wind cave. Elmer and I blasted off the top of the topogon slide and opened Red Misery.

— Snow Ball Route — 5 trips

I discovered variegated marble near the bottom of the well & an iron-stained calcite crystal of great value in left wing. M.A. Moore discovered fine quartz crystals in right wing.